

# Index of Claims



Application No.

09/820,584

Examiner

Dao L. Phan

Applicant(s)

KARR ET AL.

Art Unit

3662

|   |          |
|---|----------|
| ✓ | Rejected |
| = | Allowed  |

|   |                                |
|---|--------------------------------|
| - | (Through numeral)<br>Cancelled |
| + | Restricted                     |

|   |              |
|---|--------------|
| N | Non-Elected  |
| I | Interference |

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| A | Appeal   |
| O | Objected |

| Claim | Date     |
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| Claim | Date     |
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| Final | Original |
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| Claim | Date     |
|-------|----------|
| Final | Original |
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# Index of Claims (continued)



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| A | Appeal   |
| O | Objected |

| Claim |          | Date |  |  |  |  |  |  |  |  |  |
|-------|----------|------|--|--|--|--|--|--|--|--|--|
| Final | Original |      |  |  |  |  |  |  |  |  |  |
| 70    | 151      | ✓    |  |  |  |  |  |  |  |  |  |
| 71    | 152      | ✓    |  |  |  |  |  |  |  |  |  |
| 72    | 153      |      |  |  |  |  |  |  |  |  |  |
| 73    | 154      |      |  |  |  |  |  |  |  |  |  |
| 74    | 155      |      |  |  |  |  |  |  |  |  |  |
| 75    | 156      |      |  |  |  |  |  |  |  |  |  |
| 76    | 157      |      |  |  |  |  |  |  |  |  |  |
| 77    | 158      |      |  |  |  |  |  |  |  |  |  |
| 78    | 159      |      |  |  |  |  |  |  |  |  |  |
| 79    | 160      |      |  |  |  |  |  |  |  |  |  |
| 80    | 161      |      |  |  |  |  |  |  |  |  |  |
| 81    | 162      |      |  |  |  |  |  |  |  |  |  |
| 82    | 163      |      |  |  |  |  |  |  |  |  |  |
| 83    | 164      |      |  |  |  |  |  |  |  |  |  |
| 84    | 165      |      |  |  |  |  |  |  |  |  |  |
| 85    | 166      |      |  |  |  |  |  |  |  |  |  |
| 86    | 167      |      |  |  |  |  |  |  |  |  |  |
| 87    | 168      |      |  |  |  |  |  |  |  |  |  |
| 88    | 169      |      |  |  |  |  |  |  |  |  |  |
| 89    | 170      |      |  |  |  |  |  |  |  |  |  |
| 90    | 171      |      |  |  |  |  |  |  |  |  |  |
| 91    | 172      |      |  |  |  |  |  |  |  |  |  |
| 92    | 173      |      |  |  |  |  |  |  |  |  |  |
| 93    | 174      |      |  |  |  |  |  |  |  |  |  |
| 94    | 175      |      |  |  |  |  |  |  |  |  |  |
| 95    | 176      |      |  |  |  |  |  |  |  |  |  |
| 96    | 177      |      |  |  |  |  |  |  |  |  |  |
| 97    | 178      |      |  |  |  |  |  |  |  |  |  |
| 98    | 179      |      |  |  |  |  |  |  |  |  |  |
| 99    | 180      |      |  |  |  |  |  |  |  |  |  |
| 100   | 181      |      |  |  |  |  |  |  |  |  |  |
| 101   | 182      |      |  |  |  |  |  |  |  |  |  |
| 102   | 183      |      |  |  |  |  |  |  |  |  |  |
| 103   | 184      |      |  |  |  |  |  |  |  |  |  |
| 104   | 185      |      |  |  |  |  |  |  |  |  |  |
| 105   | 186      |      |  |  |  |  |  |  |  |  |  |
| 106   | 187      |      |  |  |  |  |  |  |  |  |  |
| 107   | 188      |      |  |  |  |  |  |  |  |  |  |
| 108   | 189      |      |  |  |  |  |  |  |  |  |  |
| 109   | 190      |      |  |  |  |  |  |  |  |  |  |
| 110   | 191      |      |  |  |  |  |  |  |  |  |  |
| 111   | 192      |      |  |  |  |  |  |  |  |  |  |
| 112   | 193      |      |  |  |  |  |  |  |  |  |  |
| 113   | 194      |      |  |  |  |  |  |  |  |  |  |
| 114   | 195      |      |  |  |  |  |  |  |  |  |  |
| 115   | 196      |      |  |  |  |  |  |  |  |  |  |
| 116   | 197      |      |  |  |  |  |  |  |  |  |  |
| 117   | 198      |      |  |  |  |  |  |  |  |  |  |
| 118   | 199      | ✓    |  |  |  |  |  |  |  |  |  |
| 119   | 200      | =    |  |  |  |  |  |  |  |  |  |

| Claim |          | Date |  |  |  |  |  |  |  |  |  |
|-------|----------|------|--|--|--|--|--|--|--|--|--|
| Final | Original |      |  |  |  |  |  |  |  |  |  |
| 120   | 201      | ✓    |  |  |  |  |  |  |  |  |  |
| 121   | 202      | ✓    |  |  |  |  |  |  |  |  |  |
| 122   | 203      |      |  |  |  |  |  |  |  |  |  |
| 123   | 204      |      |  |  |  |  |  |  |  |  |  |
| 124   | 205      |      |  |  |  |  |  |  |  |  |  |
| 125   | 206      |      |  |  |  |  |  |  |  |  |  |
| 126   | 207      |      |  |  |  |  |  |  |  |  |  |
| 127   | 208      |      |  |  |  |  |  |  |  |  |  |
| 128   | 209      |      |  |  |  |  |  |  |  |  |  |
| 129   | 210      |      |  |  |  |  |  |  |  |  |  |
| 130   | 211      |      |  |  |  |  |  |  |  |  |  |
| 131   | 212      |      |  |  |  |  |  |  |  |  |  |
| 132   | 213      |      |  |  |  |  |  |  |  |  |  |
| 133   | 214      |      |  |  |  |  |  |  |  |  |  |
| 134   | 215      |      |  |  |  |  |  |  |  |  |  |
| 135   | 216      |      |  |  |  |  |  |  |  |  |  |
| 136   | 217      |      |  |  |  |  |  |  |  |  |  |
| 137   | 218      |      |  |  |  |  |  |  |  |  |  |
| 138   | 219      |      |  |  |  |  |  |  |  |  |  |
| 139   | 220      |      |  |  |  |  |  |  |  |  |  |
| 140   | 221      |      |  |  |  |  |  |  |  |  |  |
| 141   | 222      |      |  |  |  |  |  |  |  |  |  |
| 142   | 223      |      |  |  |  |  |  |  |  |  |  |
| 143   | 224      |      |  |  |  |  |  |  |  |  |  |
| 144   | 225      |      |  |  |  |  |  |  |  |  |  |
| 145   | 226      |      |  |  |  |  |  |  |  |  |  |
| 146   | 227      |      |  |  |  |  |  |  |  |  |  |
| 147   | 228      |      |  |  |  |  |  |  |  |  |  |
| 148   | 229      |      |  |  |  |  |  |  |  |  |  |
| 149   | 230      |      |  |  |  |  |  |  |  |  |  |
| 150   | 231      |      |  |  |  |  |  |  |  |  |  |
| 151   | 232      |      |  |  |  |  |  |  |  |  |  |
| 152   | 233      |      |  |  |  |  |  |  |  |  |  |
| 153   | 234      |      |  |  |  |  |  |  |  |  |  |
| 154   | 235      |      |  |  |  |  |  |  |  |  |  |
| 155   | 236      |      |  |  |  |  |  |  |  |  |  |
| 156   | 237      |      |  |  |  |  |  |  |  |  |  |
| 157   | 238      |      |  |  |  |  |  |  |  |  |  |
| 158   | 239      |      |  |  |  |  |  |  |  |  |  |
| 159   | 240      |      |  |  |  |  |  |  |  |  |  |
| 160   | 241      |      |  |  |  |  |  |  |  |  |  |
| 161   | 242      |      |  |  |  |  |  |  |  |  |  |
| 162   | 243      |      |  |  |  |  |  |  |  |  |  |
| 163   | 244      |      |  |  |  |  |  |  |  |  |  |
| 164   | 245      |      |  |  |  |  |  |  |  |  |  |
| 165   | 246      |      |  |  |  |  |  |  |  |  |  |
| 166   | 247      |      |  |  |  |  |  |  |  |  |  |
| 167   | 248      |      |  |  |  |  |  |  |  |  |  |
| 168   | 249      |      |  |  |  |  |  |  |  |  |  |
| 169   | 250      | ✓    |  |  |  |  |  |  |  |  |  |

| Claim |          | Date |  |  |  |  |  |  |  |  |  |
|-------|----------|------|--|--|--|--|--|--|--|--|--|
| Final | Original |      |  |  |  |  |  |  |  |  |  |
| 170   | 251      | ✓    |  |  |  |  |  |  |  |  |  |
| 171   | 252      | ✓    |  |  |  |  |  |  |  |  |  |
| 172   | 253      |      |  |  |  |  |  |  |  |  |  |
| 173   | 254      |      |  |  |  |  |  |  |  |  |  |
| 174   | 255      |      |  |  |  |  |  |  |  |  |  |
| 175   | 256      |      |  |  |  |  |  |  |  |  |  |
| 176   | 257      |      |  |  |  |  |  |  |  |  |  |
| 177   | 258      |      |  |  |  |  |  |  |  |  |  |
| 178   | 259      |      |  |  |  |  |  |  |  |  |  |
| 179   | 260      |      |  |  |  |  |  |  |  |  |  |
| 180   | 261      |      |  |  |  |  |  |  |  |  |  |
| 181   | 262      |      |  |  |  |  |  |  |  |  |  |
| 182   | 263      |      |  |  |  |  |  |  |  |  |  |
| 183   | 264      |      |  |  |  |  |  |  |  |  |  |
| 184   | 265      |      |  |  |  |  |  |  |  |  |  |
| 185   | 266      |      |  |  |  |  |  |  |  |  |  |
| 186   | 267      |      |  |  |  |  |  |  |  |  |  |
| 187   | 268      |      |  |  |  |  |  |  |  |  |  |
| 188   | 269      |      |  |  |  |  |  |  |  |  |  |
| 189   | 270      |      |  |  |  |  |  |  |  |  |  |
| 190   | 271      |      |  |  |  |  |  |  |  |  |  |
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| 193   | 274      |      |  |  |  |  |  |  |  |  |  |
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| 198   | 279      |      |  |  |  |  |  |  |  |  |  |
| 199   | 280      |      |  |  |  |  |  |  |  |  |  |
| 200   | 281      |      |  |  |  |  |  |  |  |  |  |
| 201   | 282      |      |  |  |  |  |  |  |  |  |  |
| 202   | 283      |      |  |  |  |  |  |  |  |  |  |
| 203   | 284      |      |  |  |  |  |  |  |  |  |  |
| 204   | 285      |      |  |  |  |  |  |  |  |  |  |
| 205   | 286      |      |  |  |  |  |  |  |  |  |  |
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| 207   | 288      |      |  |  |  |  |  |  |  |  |  |
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| 210   | 291      |      |  |  |  |  |  |  |  |  |  |
| 211   | 292      |      |  |  |  |  |  |  |  |  |  |
| 212   | 293      |      |  |  |  |  |  |  |  |  |  |
| 213   | 294      |      |  |  |  |  |  |  |  |  |  |
| 214   | 295      |      |  |  |  |  |  |  |  |  |  |
| 215   | 296      |      |  |  |  |  |  |  |  |  |  |
| 216   | 297      |      |  |  |  |  |  |  |  |  |  |
| 217   | 298      |      |  |  |  |  |  |  |  |  |  |
| 218   | 299      |      |  |  |  |  |  |  |  |  |  |
| 219   | 300      |      |  |  |  |  |  |  |  |  |  |
| 220   | 301      |      |  |  |  |  |  |  |  |  |  |
| 221   | 302      |      |  |  |  |  |  |  |  |  |  |
| 222   | 303      |      |  |  |  |  |  |  |  |  |  |
| 223   | 304      |      |  |  |  |  |  |  |  |  |  |
| 224   | 305      |      |  |  |  |  |  |  |  |  |  |
| 225   | 306      | ✓    |  |  |  |  |  |  |  |  |  |